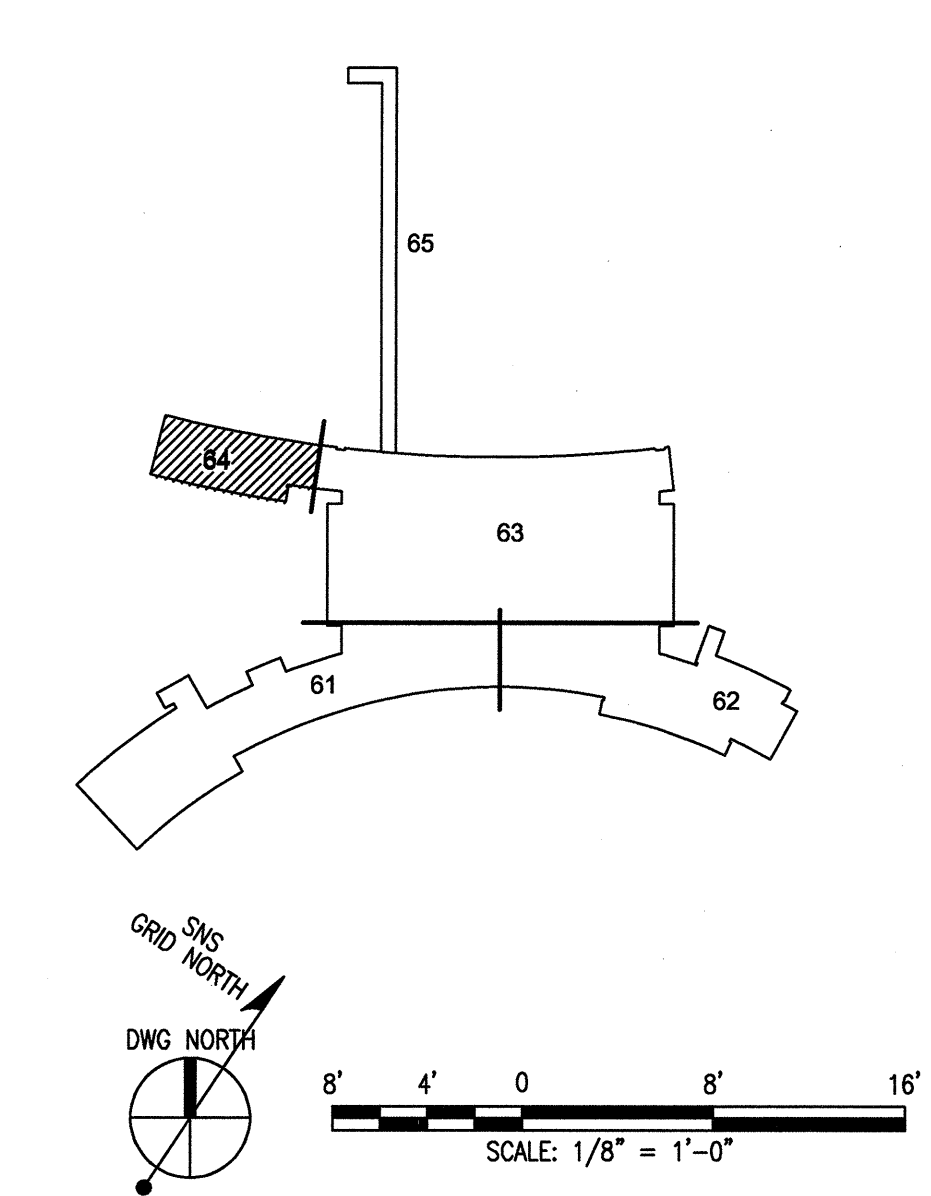


- GENERAL NOTES:**
- FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS REFER TO DRAWING E.0.00.01
  - CABLE TRAY FOR VOICE/DATA WIRING ONLY. MOUNT BOTTOM OF TRAY 1'-0" ABOVE FINISHED CEILING.
  - PROVIDE SLEEVED OPENING FOR ALL TELEPHONE ROOM FLOOR PENETRATIONS. REFER TO DWG E8.20.40 FOR CONDUIT QTY AND SIZE AND DWG E8.10.47 DETAIL 5.
- KEYNOTES:**
- N001** MOUNT JUNCTION J-BOX IN THE CEILING SPACE BENEATH THE ABOVE FLOOR SLAB. CONNECT TO CABLE TRAY WITH 3/4" C.(TYP)
  - N002** CONNECT P.A. SPEAKERS TO AMPLIFIER 1-PA33 LOCATED IN TELEPHONE ROOM 1-4-126.



108031400-E8E-8600-A079

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UT-BATTELLE

Oak Ridge National Laboratory

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UT-Battelle, LLC, a Oak Ridge, Tennessee

PROJECT NAME:

**SPALLATION NEUTRON SOURCE**

**CENTRAL LAB AND OFFICE BUILDING**

**ELECTRICAL COMMUNICATIONS PLAN**

**LEVEL 1, SECTOR 64**

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8600	1	1	P	U	
51	NC	NA	53	WBS	1.8.3.14					

E6.01.64

REV 0

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NUMBER OF SECTION OR DETAIL

DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN

THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM

ENGINEERING PROCEDURE

SNS-ENG-0001

SECTION AND DETAIL KEY

DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN

REVISION OR ISSUE PURPOSE										REVISION APPROVALS																	
REV	TYPE	DATE	DESCRIPTION	DSN	CHK	DEPT	DATE	PE	DATE	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IC	M	PD	SE	AR
0			CERTIFIED FOR CONSTRUCTION - 05/15/2001																								
1		05/15/01																									

DSN

L. PACHECO

5/15/01

DRW

CAD

5/15/01

CHK

V. STEFFEN

5/15/01

DEPT

PE

PJ

REQ

REV

0

12-17-01

UTB

DRAWING APPROVALS